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Our File: 9-13528-110US (KD/hb)

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Number of pages including cover letter: **23**
Date: **January 19, 2005**
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To:	Company:	City:	Fax:
ART UNIT 2661 Examiner: Kenneth N. Vanderpuye	United States Patent Office - Facsimile Centre	Alexandria, VA	(703) 872-9306

Re: Serial No. 09/642,108
Inventor(s): Alan B. Caldwell et al.
Title: **METHOD AND APPARATUS FOR EFFICIENT PROTOCOL-
INDEPENDENT TRUNKING OF DATA SIGNALS**

Response to Office Action of October 19, 2004 attached.

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages In This Submission

22

Application Number

09/642,108

Filing Date

08/21/2000

First Named Inventor

Alan B. CALDWELL

Art Unit

2661

Examiner Name

Kenneth N. Vanderpuye

Attorney Docket Number

9-13528-110US

ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ Amendment/Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Reply to Missing Parts/
Incomplete Application
- ☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a
Provisional Application
- ☐ Power of Attorney, Revocation
Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____
- ☐ Landscape Table on CD

- ☐ After Allowance Communication to TC
- ☐ Appeal Communication to Board
of Appeals and Interferences
- ☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify
below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm Name
Ogilvy Renault

Signature

Printed name
Kent DanielsDate
January 19, 2005

Reg. No.

44,206

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Date

January 19, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re Application of :
Caldwell et al.

Serial No: 09/642,108

Group Art Unit: 2661

Filed: August 21, 2000

Examiner: VANDERPUYE, Kenneth N

For: Method And Apparatus for Efficient Protocol-Independent Trunking of Data Signals

Assistant Commissioner for Patents
Washington, D.C. 20231

BOX – NON-FEE AMENDMENT/RESPONSE

Sir:

AMENDMENT UNDER 37 C.F.R. § 1.111

In response to the Office Action mailed October 19, 2004, the non-extended period for response being January 19, 2005, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.